836 Contract Award

Introduction:

This standard provides the format and establishes the data contents of the Contract Award Transaction Set within the context of an Electronic Data Interchange (EDI) environment. The Contract Award Transaction Set can be used by the buyer to notify the seller or other interested parties of the award of a contract which contains some indefinite features, such as delivery schedule, location, and/or quantities. This transaction set is intended to be the notification of the award of a requirements type of contract.

Notes:

This implementation convention is SACONS application specific. "SACONS" includes the Army SAACONS version 2.5, SACONS Federal (Navy and Civilian Agencies), and Department of Interior IDEAS applications.

We have referenced SACONS specific information through out this documentation. For SACONS specific segment related notes, refer to the "Notes" field for each segment. SACONS specific data element notes are printed in italics, following the data element description.

Data Element Summary Legend - one of the following codes will appear to the left of each data element:

X = data element not used
>> = data element is mandatory
"blank" = data element is either optional or conditional

Heading:

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BCO	Beginning Segment For Contract Award	M	1		
			LOOP ID - N1			>1	
	021	N1	Name	O	1		
Not Used	022	N2	Additional Name Information	O	2		
	023	N3	Address Information	O	2		
	024	N4	Geographic Location	O	1		
	025	REF	Reference Numbers	O	>1		
Not Used	026	PER	Administrative Communications Contact	O	>1		
			LOOP ID - PO1			>1	
Must Use	030	PO1	Purchase Order Baseline Item Data	M	1		
Not Used	040	PO3	Additional Item Detail	O	>1		
Not Used	050	CTP	Pricing Information	O	>1		

Not Used	060	PID	Product/Item Description	O	>1
Not Used	070	MEA	Measurements	O	>1
Not Used	080	PWK	Paperwork	O	>1
Not Used	090	REF	Reference Numbers	O	>1
Not Used	100	PER	Administrative Communications Contact	O	>1
			LOOP ID - SLN		>1
Not Used	110	SLN	Subline Item Detail	O	1
Not Used	120	PID	Product/Item Description	O	>1
			LOOP ID - N1		>1
Not Used	130	N1	Name	O	1
Not Used	140	N2	Additional Name Information	O	2
Not Used	150	N3	Address Information	O	2
Not Used	160	N4	Geographic Location	O	1
Not Used	170	REF	Reference Numbers	O	>1
Not Used	180	PER	Administrative Communications Contact	O	>1
Must Use	190	SE	Transaction Set Trailer	M	1

Segment: ## ST Transaction Set Header

Position:	010
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To indicate the start of a transaction set and to assign a control number
Syntax Notes:	
Semantic Notes:	
Comments:	1 The transaction set identifier (ST01) is intended for use by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the invoice transaction set).

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	ST01	143	**Transaction Set Identifier Code**	M ID 3/3
			Code uniquely identifying a Transaction Set	
			836 X12.54 Contract Award	
Must Use	ST02	329	**Transaction Set Control Number**	M AN 4/9
			Identifying control number assigned by the originator for a transaction set.	

Segment:		**BCO** Beginning Segment For Contract Award			
Position:		020			
Loop:					
Level:		Heading			
Usage:		Mandatory			
Max Use:		1			
Purpose:		To indicate the beginning of the Contract Award Transaction Set and to transmit identifying numbers and dates.			
Syntax Notes:					
Semantic Notes:					
Comments:	**1**	BCO04 is the contract number.			
	2	BCO06 is the contract beginning date.			
	3	BCO07 is the contract expiration date.			

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
Must Use	BCO01	353	**Transaction Set Purpose Code**	**M**	**ID 2/2**

Code identifying purpose of transaction set

Use only those codes indicated.

    00   Original

        USED AS SPECIFIED

Must Use	BCO02	586	**Request for Quote Reference Number**	**M**	**AN 1/45**

Number assigned by the purchaser to identify his request for quote

RFQ NUMBER OR IF RFQ NUMBER IS BLANK THEN PR NUMBER WILL BE USED.

Must Use	BCO03	652	**Request Quotation Control Date**	**M**	**DT 6/6**

Date to be used for reference purposes in an RFQ and a response to RFQ.

PROPOSAL/BID DUE DATE

If there was no RFQ and a notice of award is still to be transmitted, insert six numbers in this data element.

Must Use	BCO04	127	**Reference Number**	**M**	**AN 1/30**

Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.

AWARD/PURCHASE ORDER NUMBER PLUS A BLANK SPACE FOLLOWED BY THE DELIVERY ORDER/BPA CALL NUMBER IF APPLICABLE

	BCO05	846	**Contract Status Code**	**O**	**ID 2/2**

Code designating the current status of the contract

Refer to 003010 Data Element Dictionary for acceptable code values.

| | **BCO06** | **373** | **Date** | **O** | **DT 6/6** |
| | | | Date (YYMMDD) | | |

ISSUE DATE OF AWARD

Date of award of the contract, order, or schedule.

Not Used	**BCO07**	**373**	**Date**	**O**	**DT 6/6**
			Date (YYMMDD)		
Not Used	**BCO08**	**587**	**Acknowledgment Type**	**O**	**ID 2/2**

Code specifying the type of acknowledgment

Refer to 003010 Data Element Dictionary for acceptable code values.

Segment:	**N1** Name
Position:	021
Loop:	N1 Optional
Level:	Heading
Usage:	Optional
Max Use:	1
Purpose:	To identify a party by type of organization, name, and code
Syntax Notes:	1 At least one of N102 or N103 is required.
	2 If either N103 or N104 is present, then the other is required.
Semantic Notes:	
Comments:	1 This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
Notes:	*Addresses will typically be defined using N101, N103, and N104. N2-N4 should be used when the selling party address cannot be described using a zip code.*

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
Must Use	**N101**	**98**	**Entity Identifier Code**	**M**	**ID 2/2**
			Code identifying an organizational entity or a physical location.		
			SE Selling Party		
			USED AS SPECIFIED		
	N102	**93**	**Name**	**C**	**AN 1/35**
			Free-form name		
			VENDOR NAME		
	N103	**66**	**Identification Code Qualifier**	**C**	**ID 1/2**
			Code designating the system/method of code structure used for Identification Code (67)		
			16 ZIP Code		
			USED AS SPECIFIED		
	N104	**67**	**Identification Code**	**C**	**ID 2/17**
			Code identifying a party.		

Segment: **N3** Address Information

Position:	023
Loop:	N1　　Optional
Level:	Heading
Usage:	Optional
Max Use:	2
Purpose:	To specify the location of the named party
Syntax Notes:	
Semantic Notes:	
Comments:	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Must Use	N301	166	**Address Information**	M	AN 1/35
			Address information		
			ADDRESS LINE		
	N302	166	**Address Information**	O	AN 1/35
			Address information		
			ADDRESS LINE		

Segment:	**N4** Geographic Location
Position:	024
Loop:	N1 Optional
Level:	Heading
Usage:	Optional
Max Use:	1
Purpose:	To specify the geographic place of the named party

Syntax Notes:	1	At least one of N401 or N405 is required.
	2	If N401 is present, then N402 is required.
	3	If either N405 or N406 is present, then the other is required.

Semantic Notes:

Comments:	1	A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
	2	N402 is required only if city name (N401) is in the USA or Canada.

Data Element Summary

Ref. Des.	Data Element	Name	Attributes	
N401	**19**	**City Name**	**C**	**AN 2/19**
		Free-form text for city name		
		CITY		
N402	**156**	**State or Province Code**	**C**	**ID 2/2**
		Code (Standard State/Province) as defined by appropriate government agency		
		STATE		
N403	**116**	**Postal Code**	**O**	**ID 4/9**
		Code defining international postal zone code excluding punctuation and blanks (zip code for United States)		
		ZIP		
		Use only when the address of the selling party.		
Not Used **N404**	**26**	**Country Code**	**O**	**ID 2/2**
		Code identifying the country		
Not Used **N405**	**309**	**Location Qualifier**	**C**	**ID 1/2**
		Code identifying type of location		
		Refer to 003010 Data Element Dictionary for acceptable code values.		
Not Used **N406**	**310**	**Location Identifier**	**C**	**AN 1/25**
		Code which identifies a specific location		

Segment:	**REF** Reference Numbers			

Position:	025
Loop:	N1 Optional
Level:	Heading
Usage:	Optional
Max Use:	>1
Purpose:	To specify identifying numbers.
Syntax Notes:	1 At least one of REF02 or REF03 is required.
Semantic Notes:	
Comments:	
Notes:	*One iteration of REF01/02 is required in order to carry the Unique Tracking Number (UTN) for the transaction set.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Must Use	**REF01**	**128**	**Reference Number Qualifier**	**M**	**ID 2/2**
			Code qualifying the Reference Number.		
			Use code 65 for the Unique Transaction Number.		
			65 Total Order Cycle Number		
	REF02	**127**	**Reference Number**	**C**	**AN 1/30**
			Reference number or identification number as defined for a particular Transaction Set, or as specified by the Reference Number Qualifier.		
			AWARD/PURCHASE ORDER NUMBER		
Not Used	**REF03**	**352**	**Description**	**C**	**AN 1/80**
			A free-form description to clarify the related data elements and their content		

Segment:	**PO1** Purchase Order Baseline Item Data			

Segment: **PO1** Purchase Order Baseline Item Data

Position:	030
Loop:	PO1 Mandatory
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To specify basic and most frequently used purchase order line item data
Syntax Notes:	**1** If PO105 is present, then PO104 is required.
	2 If PO106 is present, then PO107 is required.
	3 If PO108 is present, then PO109 is required.
	4 If PO110 is present, then PO111 is required.
	5 If PO112 is present, then PO113 is required.
	6 If PO114 is present, then PO115 is required.
	7 If PO116 is present, then PO117 is required.
	8 If PO118 is present, then PO119 is required.
	9 If PO120 is present, then PO121 is required.
	10 If PO122 is present, then PO123 is required.
	11 If PO124 is present, then PO125 is required.
Semantic Notes:	
Comments:	**1** See the Data Dictionary for a complete list of ID's.
	2 PO101 is the line item identification.
	3 PO106 through PO125 provide for ten (10) different product/service ID's per each item. For example: Case, Color, Drawing No., UPC No., ISBN No., Model No., SKU.
Notes:	*The PO1 segment is used to indicate the award data for each line awarded from a single request for quote, to a single vendor.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Must Use	PO101	350	**Assigned Identification**	O	AN 1/6
			Alphanumeric characters assigned for differentiation within a transaction set		
			LINE ITEM NUMBER		
			The line item of the item being reported on in this notice of award, taken from the original RFQ.		
Must Use	PO102	330	**Quantity Ordered**	M	R 1/9
			Quantity ordered		
			QUANTITY		
Must Use	PO103	355	**Unit or Basis for Measurement Code**	M	ID 2/2
			Code identifying the basic unit of measurement.		
			UNIT OF MEASURE		
			1. Conversation to and from the unit of issue codes in DoD 5000.12-M		

Refer to 003010 Data Element Dictionary for acceptable code values.

| Must Use | PO104 | 212 | **Unit Price** | **C** | **R 1/14** |

Price per unit of product, service, commodity, etc.

UNIT PRICE

| Not Used | PO105 | 639 | **Basis of Unit Price Code** | **O** | **ID 2/2** |

Code identifying the type of unit price for an item

Refer to 003010 Data Element Dictionary for acceptable code values.

| Not Used | PO106 | 235 | **Product/Service ID Qualifier** | **O** | **ID 2/2** |

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

| Not Used | PO107 | 234 | **Product/Service ID** | **C** | **AN 1/30** |

Identifying number for a product or service

| Not Used | PO108 | 235 | **Product/Service ID Qualifier** | **O** | **ID 2/2** |

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

| Not Used | PO109 | 234 | **Product/Service ID** | **C** | **AN 1/30** |

Identifying number for a product or service

| Not Used | PO110 | 235 | **Product/Service ID Qualifier** | **O** | **ID 2/2** |

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

| Not Used | PO111 | 234 | **Product/Service ID** | **C** | **AN 1/30** |

Identifying number for a product or service

| Not Used | PO112 | 235 | **Product/Service ID Qualifier** | **O** | **ID 2/2** |

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

| Not Used | PO113 | 234 | **Product/Service ID** | **C** | **AN 1/30** |

Identifying number for a product or service

| Not Used | PO114 | 235 | **Product/Service ID Qualifier** | **O** | **ID 2/2** |

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

| Not Used | PO115 | 234 | **Product/Service ID** | **C** | **AN 1/30** |

Identifying number for a product or service

| Not Used | PO116 | 235 | **Product/Service ID Qualifier** | **O** | **ID 2/2** |

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

Not Used	PO117	234	**Product/Service ID**	C	**AN 1/30**

Identifying number for a product or service

Not Used	PO118	235	**Product/Service ID Qualifier**	O	**ID 2/2**

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

Not Used	PO119	234	**Product/Service ID**	C	**AN 1/30**

Identifying number for a product or service

Not Used	PO120	235	**Product/Service ID Qualifier**	O	**ID 2/2**

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

Not Used	PO121	234	**Product/Service ID**	C	**AN 1/30**

Identifying number for a product or service

Not Used	PO122	235	**Product/Service ID Qualifier**	O	**ID 2/2**

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

Not Used	PO123	234	**Product/Service ID**	C	**AN 1/30**

Identifying number for a product or service

Not Used	PO124	235	**Product/Service ID Qualifier**	O	**ID 2/2**

Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Refer to 003010 Data Element Dictionary for acceptable code values.

Not Used	PO125	234	**Product/Service ID**	C	**AN 1/30**

Identifying number for a product or service

Segment: **SE** **Transaction Set Trailer**
Position: 190
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).
Syntax Notes:
Semantic Notes:
Comments: 1 SE is the last segment of each transaction set.

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes
Must Use	SE01	96	**Number of Included Segments**	M	N0 1/6
			Total number of segments included in a transaction set including ST and SE segments		
Must Use	SE02	329	**Transaction Set Control Number**	M	AN 4/9
			Identifying control number assigned by the originator for a transaction set.		
			This is the same number as the one in ST02.		